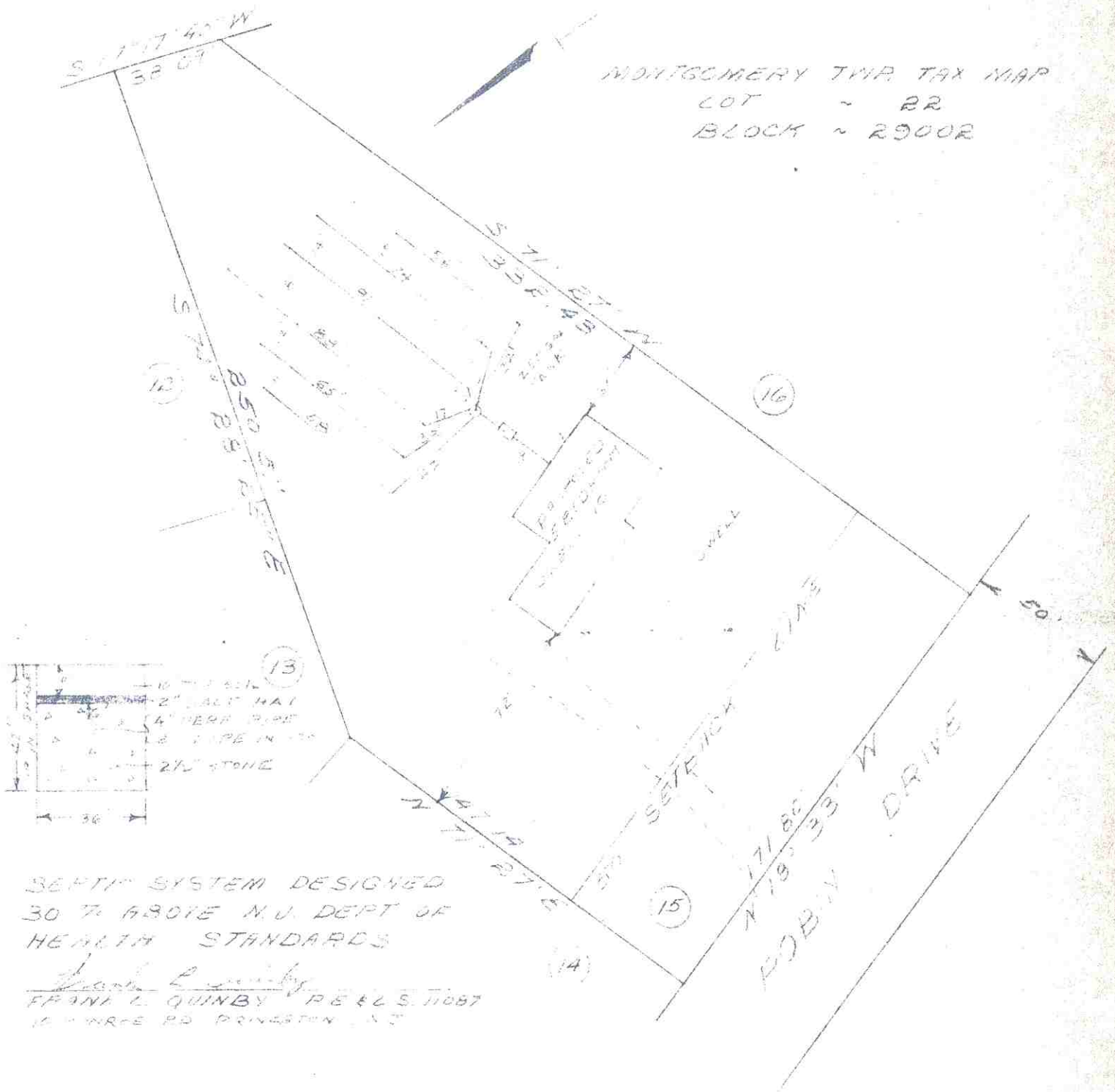


BLOCK 29002
LOT 22



PLOT PLAN & SEPTIC SYSTEM LAYOUT
 PROPERTY OF
 BENCHAR DEVELOPMENT CORP.
 MONTGOMERY TWP, SOMERSET CO., N.J.
 PREPARED BY
 FRANK C. QUINBY
 SCALE: 1" = 50'

RE. & C. S. 11087
 DATE: JAN. 1966
 AS BUILT SEPTIC SYSTEM JULY 1966

APPLICATION
TO BOARD OF HEALTH, MONTGOMERY TOWNSHIP
SOMERSET COUNTY, NEW JERSEY

For the construction of a SEPTIC SYSTEM

No. 66-4

Date January 17, 1966

Bucher Danks Corp hereby makes application for a permit to construct a septic system within the Township of Montgomery according to the following specifications and agrees that, if permit is granted such construction shall be at least to the minimum standards set up by the N. J. State Department of Health and to the pertaining ordinances of the Township of Montgomery. Herewith is application fee of \$10.00

1. Owner Bucher Address _____
2. Location: Street Robin Dr Block 29002 Lot 22
3. Exact location of system on property. (Provide on plot plan)
4. Distance from nearest dwelling, street, or property line. _____
5. Unto what will drainage flow laterals
6. No. of laterals 6 length of each 87 width 3
7. No. bedrooms 5 Size septic tank 1250 Perc. rate 36
8. House drain leading to tank built of _____
9. Type of conduit in laterals _____

Remarks: -

*Franklin Tank
Ernest Miller*

*Approved
7-11-66
LUPB*

NOTE: Notify the Board of Health Inspector before covering up any work. Reinspection for work found in nonconformance will require an additional inspection fee of \$5.00

15

PERCOLATION TEST DATA

DATE Jan, 12, 1966

OWNER Bencham Development Corp.

ADDRESS % C. Eguen 246 Shadybrook Lane Princeton, N.J.

LOCATION OF TEST Montgomery Twp. Robin Drive (15) Subdivision lot 22 Block 29002

DATE TEST PERFORMED 8/13/64 ENGINEER F. L. Quinby

WEATHER 75° F Fair Rained the day before

RESULTS

NUMBER OF HOLES DUG One

SOIL ENCOUNTERED IN TEST HOLES Top Soil - Clay - Shale

DEPTH OF HOLE 42" TEST TIME 160 min DROP 4 1/2 inches

FINAL PERCOLATION 36 minutes per inch

GENERAL CONDITION OF AREA OF PROPOSED SEPTIC SYSTEM LOCATION

Fair

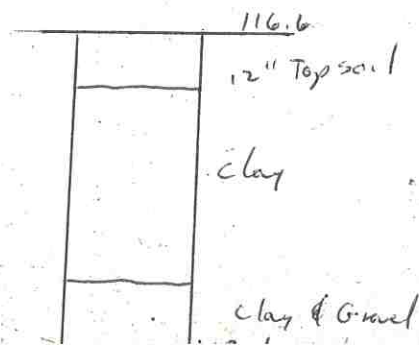
GROUND WATER ENCOUNTERED None

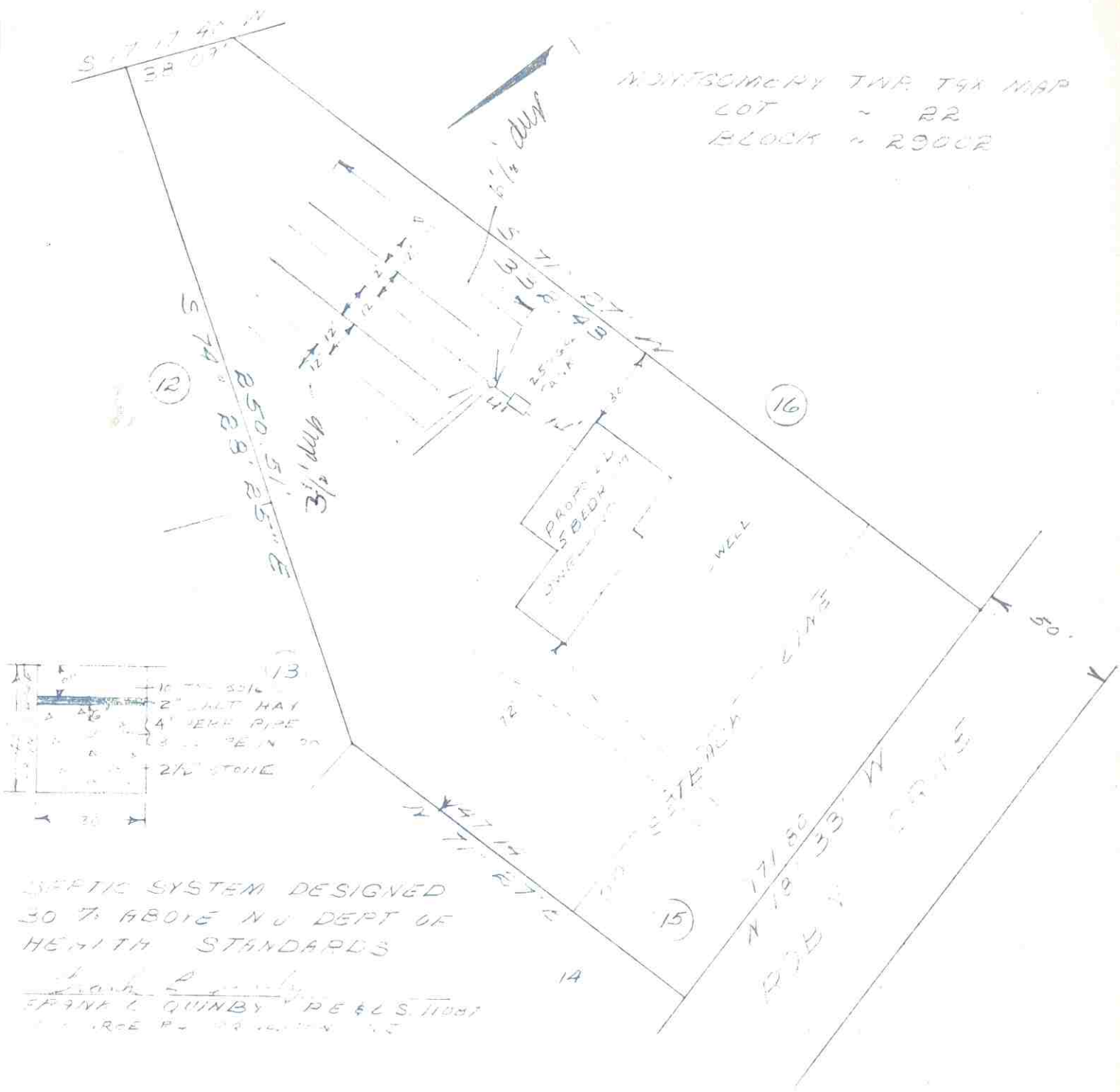
UNDERGROUND SPRINGS ENCOUNTERED None

IMPERVIOUS STRATA None

COMMENTS Use 240 + 30% = 312 S.F. of lateral for each bedroom constructed. Laterals must be constructed into the shale

Frank L. Quinby
Frank L. Quinby, P.E. 11087
10 Monroe Road
Princeton, New Jersey.





SEPTIC SYSTEM DESIGNED
 30% ABOVE N.Y. DEPT. OF
 HEALTH STANDARDS
 Frank L. Quinby
 FRANK L. QUINBY, P.E. & S. 11087
 1000 RICE RD. WILMINGTON, N.J.

PLAN OF LOT 14 & SEPTIC SYSTEM LAYOUT
 PROPERTY OF
BENCHAR DEVELOPMENT CORP.
 MONTGOMERY TWP., SOMERSET CO., N.J.
 PREPARED BY
 FRANK L. QUINBY
 SCALE: 1" = 50'
 RE. & C. S. 11087
 DATE: JAN 1966

Repair

MONTGOMERY TOWNSHIP SEPTIC INSPECTION WORKSHEET

BLOCK 29002 LOT 22 PERMIT NUMBER 2007-009

STREET ADDRESS 15 Robin Dr.

INSTALLER Hercules Septic/Sewer PHONE NUMBER (908) 229-3181

DATE	INSPECTION NOTES	INITIALS
2/28/07	New riser w/locking lid New dbx w/speed levels Pipes in laterals not PVC so new pvc from dbx cemented to existing pipes	YB

**MONTGOMERY TOWNSHIP HEALTH DEPARTMENT
SEPTIC PERMIT**

☐ New ☐ Alteration ☒ Repair ☐ Drain Installation Permit # 2007-009
Date February 28, 2007 Expires February 27, 2008 Issued to: Hercules Septic/Sewer LLC
System Location: 15 Robin Drive Block: 29002 Lot: 22
Name of Owner of Record: Rusty Johnson

This is to certify that installation of an on-site sewage disposal system is hereby permitted at the above location. It is understood by the system installer that this permission applies to the specific design approved by the Health Department. No deviations will be allowed unless prior approval is obtained from the Health Department and the design engineer.

This permit is valid only if the following conditions are satisfied:

System to be installed by: Hercules Septic/Sewer LLC No. of Bedrooms: 5

☐ Pump System ☒ Gravity System ☒ Public Water ☐ Private Well

- A. All installers must be registered with the Montgomery Township Health Department.
- B. A series of system inspections are required. INSPECTIONS REQUIRE AT LEAST 24 HOURS PRIOR NOTICE FOR SCHEDULING.
- C. **Design Engineer inspections** are required for every system. It is the installer's responsibility to obtain a written copy of the design engineer's construction inspection schedule.
- D. The Montgomery Township Health Department will require, as a minimum, inspections at the following phases of construction (please give 24-hour notice):
1. An open excavation inspection.
 2. A tube permeameter test sample must be taken by the engineer from the installed fill. The elevation of the select fill must be verified.
 3. Inspection of the septic bed prior to backfill. D-box or manifold connections will be checked, lateral levels, gravel suitability and all port installation. Filter fabric must be on site during inspection. Pressurized designs will require observation of the pump supplying water to the pressure lines in the bed. Backfill of the pressure lines prior to pump installation is not acceptable. Call the Health Department if circumstances will necessitate an exception to this policy.
 4. Septic tank and pump tank inspections. Township ordinance requires **2-compartment septic tanks** be installed.
 5. Pump, alarm and float inspection. Pump tank must be filled with water up to the alarm level, so that the float settings can be verified.
 6. Backfill inspection for temporary/final grade, proper stabilization of backfill to prevent erosion. Capped ports to be cut to final grade level.
 7. At time of permit issuance you will be notified of any other inspections that may be required based on the nature of the design.
- E. **PLEASE NOTE: FAILURE TO REQUEST EITHER THE HEALTH DEPARTMENT OR DESIGN ENGINEER INSPECTIONS WILL JEOPARDIZE ACCEPTANCE OF THE CONSTRUCTED SYSTEM.**
- F. **ALL SYSTEMS MUST BE LOCATION STAKED BY THE ENGINEER PRIOR TO CONSTRUCTION START INSTALLER MUST BE IN POSSESSION OF THIS PERMIT ON SITE AND BE ABLE TO PRODUCE IT FOR INSPECTOR REVIEW**

Kristen Sargent
MONTGOMERY TOWNSHIP HEALTH DEPARTMENT